

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

SEMICO	NDUCTOR MEMORY D	EVICE HAVING	ECC T	YPE	
ERROR	RECOVERY CIRCUIT				
the specification of which: (check one)					
X (is attached hereto was filed on	•	,			
as Application	Serial No.			•	
and was amen	ded on	(if applicable)			
accordance with Title 37, Code o	to disclose information which is f Federal Regulations, § 1.56*	material to the exami	nation of thi	s application in	
inventor's certificate having a fili	priority benefits under Title 35, listed below and have also iden and date before that of the applications.	ified below any foreig	n applicatio	n for patent or	on(s)
inventor's certificate having a fili	listed below and have also iden	ified below any foreig	n applicatio	n for patent or priority	,
inventor's certificate having a fili	listed below and have also iden	ified below any foreig	gn applicatio is claimed:	n for patent or priority claimed	,
Prior Foreign Application(s) 2000-227685 (Number)	listed below and have also iden ng date before that of the applica	ified below any foreig tion on which priority	gn application is claimed:	n for patent or priority	,
Prior Foreign Application(s) 2000-227685 (Number) (Number)	Japan (Country)	ified below any foreig tion on which priority	n application is claimed: 000 car Filed)	priority claimed	, I
Prior Foreign Application(s) 2000-227685 (Number)	Japan (Country)	ified below any foreign tion on which priority 27/07/20 (Day/Month/Year)	n application is claimed: 000 ear Filed)	priority claimed X yes	no
Prior Foreign Application(s) 2000-227685 (Number) (Number)	Japan (Country) (Country) it under Title 35, United States matter of each of the claims of the by the first paragraph of Title 36 defined in Title 37. Code of February and the claims of the claims o	27/07/20 (Day/Month/Ye (Day/Month/Ye (Day/Month/Ye (Day/Month/Ye)	an application is claimed: 0 0 0 car Filed) ar Filed) ar Filed) aited States a sclosed in Italy 56 which o	priority claimed X yes yes yes application(s) lishe cknowledge the	no no ted

amed inventor, I hereby appoint Sean M. McGinn, Reg. No. 34, 386, and Frederick W. Gibb, III, Reg. No. 37,629, as attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. All correspondence should be directed to McGinn & Gibb, PLLC, 8321 Old Courthouse Road, Suite 200, Vienna, Virginia 22182-3817. Telephone calls should be directed to McGinn & Gibb, PLLC at (703) 761-4100.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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(An additional sheet(s) is/are attached hereto if the present invention includes more than four inventors.)

*Title 37, Code of Federal Regulations, § 1.56:

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith toward the Patent and Trademark Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.